

IP20-
IP68

CE NOM

SUPERINTENDENCIA DE
ELECTRICIDAD Y COMBUSTIBLES
SEC

EN
EC

Body

- Reinforced double-layer FPC, Bendable, Impact resistant, maintenance free and waterproof

Features

- Color consistency within one delivery
- Life time upto 5 years
- No UV and IR emission
- Double sided adhesive tape (IP20 & IP65)
- 10mm white PCB, double sided

Brightness:

- ◆ For SMD3528, lumens: 7-8lm/led
- ◆ For SMD5050, lumens: 20-22lm/led

No. of chip / Power

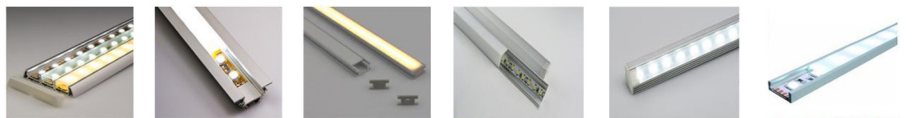
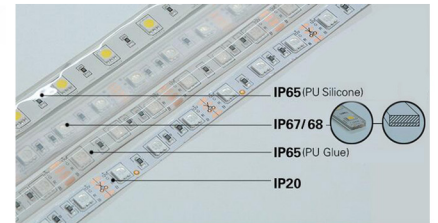
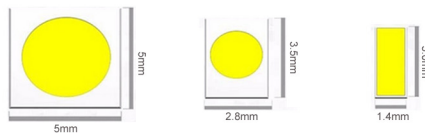
- ◆ 3528 LAMP: 1pc Epistar chip, 0.08w/led
- ◆ 5050 LAMP: 3pcs Epistar chip, 0.24w/led

Others

- ◆ Glue drop waterproof
- ◆ Epistar LED
- ◆ Storage Temperature: 40~80°C
- ◆ Operating Temperature: -25~+60°C
- ◆ Ideal for interior & external areas
- ◆ European standard of EN 60598



5050 VS 3528 VS 3014



Model No	DC	LED/M	Lumen/LED	Watt/M	Watt/5M	CRI
BLS-3528DR	12V / 24V	120 pcs	7-8LM/LED	9.6W	48W	>80
		180 pcs		14.4W	72W	
		240 pcs		19.2W	96W	
BLS-5050DR BLS-5050DR/B	12V / 24V	60 pcs	20-22LM/LED	14.4W	72W	>80
		120 pcs		19.2W	96W	
		120 pcs		24W	120W	

X	Protection class:	Daylight	Cool White	Warm White	Red	Yellow	Green	Blue
1	IP20	5000-6500K	4000-4500K	2700-3500K	—	—	—	—
2	IP65							
3	IP68							



Protection class:	Height
IP 20	2mm
IP 65	3mm
IP 68	4.5mm

